

ABSTRACT OF THE DISCLOSURE

The electrical connector housing contains a power distributor panel including a printed circuit board, one face of which carries conductors and semiconductor switching elements and the other face of which is adhered with a busbar. The electrical connector housing further contains a laminated-busbar unit connected to a power source circuit. A first tab is formed from one end of the busbar fixed to the power distributor panel, or by welding with the conductors, and is protruded beyond a first sidewall of the power distributor panel, while a second tab is formed from a busbar extending from the laminated-busbar unit. These tabs are connected by a relay system. The electrical connector housing thus manufactured can be assembled efficiently, its maintenance is easy, and the semiconductor switching elements used therein can be replaced easily.